TRANSMITTAL LETTER Docket No. (General - Patent Pending) 02-100A In Re Application Of: TEDESCO et al. Serial No. Filing Date Examiner Group Art Unit 10/786,831 February 25, 2004 Not Yet Assigned Not Yet Assigned Title: SYSTEM FOR IMAGE ANALYSIS IN A NETWORK THAT IS STRUCTURED WITH MULTIPLE **LAYERS** RENTIALLY WEIGHTED NEURONS TO THE COMMISSIONER FOR PATENTS: 'Transmitted herewith is: Information Disclosure Statement (5 pp.); PTO Form-1449 (4 pp.) and references cited therein (45); and Return Receipt Postcard. in the above identified application. No additional fee is required. A check in the amount of is attached. The Director is hereby authorized to charge and credit Deposit Account No. 50-0271 as described below. Charge the amount of \boxtimes Credit any overpayment. \boxtimes Charge any additional fee required.

Signature

Dated: April 26, 2004

Dean P. Alderucci Attorney for Applicants PTO Registration No. 40,484 c/o Innovation Strategies and Law Group, LLC Box 17295 Stamford, CT 06907-9998 (203) 461-7337/phone (203) 461-7300/fax

I certify that this document and fee is being deposited on April 26, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Signature of Person Mailing Correspondence

Michael D. Brinton

Typed or Printed Name of Person Mailing Correspondence

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PATENT



STATES PATENT AND TRADEMARK OFFICE

In re A	Application of: TEDESCO et al.)	Examiner: Not Yet Assigned		
a)	Group Art Unit: Not Yet Assigned		
Serial No.: Not Yet Assigned)	Attorney Docket No: 02-100A		
Filing Date: February 25, 2004			CUSTOMER NO.: 22927		
)			
For:	SYSTEM FOR IMAGE ANALYSIS IN A	j			
	NETWORK THAT IS STRUCTURED)			
	WITH MULTIPLE LAYERS AND)			
	DIFFERENTIALLY WEIGHTED				
	NEURONS				

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope with sufficient postage and addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 04.26.04 By

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith patents, publications or other information of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a thorough search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Nor

shall the filing of this information disclosure statement be construed as an admission against interest in any manner.

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on the accompanying Form PTO-1449 may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items listed on the enclosed copy of Form PTO-1449 and to independently ascertain their teaching.

- Applicants respectfully direct the Examiner's attention to the pending U.S. patent applications listed on the enclosed Form PTO-1449. The Examiner is respectfully requested to fully consider and independently ascertain the teachings and relevance of those applications with respect to the instant application. Applicants would be pleased to provide the Examiner with a copy of these applications upon request.
 For each of the items listed on the enclosed copy of Form PTO-1449 that is not in the
- English language, a European Search Report from a counterpart European application is enclosed. Such items are marked as reference letter(s):
- 3. [] For each of the items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. Such items are marked as reference letter(s): ______.
- 4. [X] No fee is believed to be due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
 - [X] 37 C.F.R. §1.97(b)(1), within three months of the filing date of the above-identified application.

- 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491. [] 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office Action on the merits. 5. [] No fee is believed to be due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. 1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below. 6. [] A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c) after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action). The fee due under 37 C.F.R. §1.17(p) is to be paid as set forth in paragraph 10 below.
- 7. [] A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in accordance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a Notice of Allowance, but before the payment of the issue fee, and is accompanied by:
 - a. one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below; and
 - b. this document is to be considered as a petition requesting consideration of the information disclosure statement.
 - c. the fee due under 37 C.F.R. §1.17(i)(1) which is paid as set forth in paragraph 10 below.

8. []	A fe	e is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since
	it is	being filed in compliance with:
	[]	37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in
		this Information Disclosure Statement may render at least one claim unpatentable
		and is accompanied by the attached Petition to Withdraw Application from Issue;
	[]	37 C.F.R. §1.313(b)(5), after the issue fee has been paid and information cited in
		this Information Disclosure Statement is to be considered in a Continuation
		application upon abandonment of the instant application and is accompanied by the
		attached Petition to Withdraw Application from Issue.
	[]	The fee due under 37 C.F.R. §1.17(i)(1) is paid as set forth in paragraph 10 below.
	. ,	
9. []	I hei	reby certify:
	[]	that each item of information contained in the items listed on the enclosed copy of Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
		this Information Disclosure Statement. A copy of such communication is
		enclosed.
,	[]	that no item of information contained or listed on the enclosed copy of Form PTO-
,		1449 was cited in a communication from a foreign patent office in a counterpart
		foreign application and, to the knowledge of the undersigned after making
		reasonable inquiry, no item of information was known to any individual designated
		in §1.56(c) more than three months prior to the filing of this Information
		Disclosure Statement.

10. [] Please accept payment of the fees due as indicated below:

اسود)	[.J	A check in the amount of \$180.00 is enclosed in payment of the fee due under 37				
		C.F.R. 1.17(p).				
	[]	The Commissioner is hereby authorized to charge \$180.00 to Deposit Account No.				

11. [X] The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 50-0271. A copy of this authorization is attached.

50-0271 in payment of the fee due under 37 C.F.R. §1.17(p).

12. [] No fee is believed to be due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed concurrently with a Request for Continued Examination.

Respectfully submitted,

Dean P. Alderucci

Attorney for Applicants

Registration No. 40,484

c/o Innovation Strategies and Law

Group, LLC

Box 17295

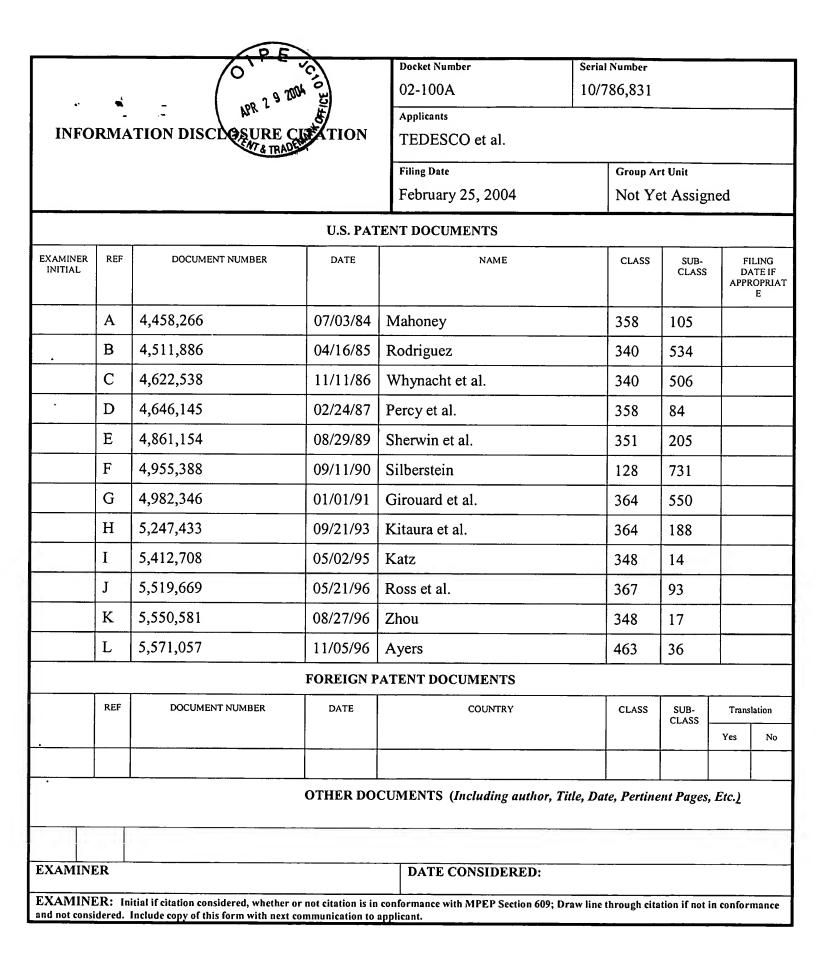
Stamford, CT 06907-9998

(203) 461-7337/phone

(203) 461-7300/fax

April 26, 2004

Date



EXAMIN	ER: In	nitial if citation considered, whether Include copy of this form with next	or not citation is in	n conformance with MPEP Section 609; I	Oraw line through cits	ition if not i	n confor	mance
EXAMIN	ER			DATE CONSIDERED:				
	 1		OTHER DO	CUMENTS (Including author, I	itle, Date, Pertine	ent Pages,	Etc.)	
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•	Y	WO 97/22074	06/19/97	PCT				
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	T	<u> </u>		PATENT DOCUMENTS				
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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	D/	LING ATE IF ROPRIAT E
			U.S. PAT	ENT DOCUMENTS		·		
			Filing Date Group Art Unit February 25, 2004 Not Yet Assigned					
INFORMATION DISCLOSURE CITATION		Applicants TEDESCO et al.						
			02-100A	02-100A 10/786,831				
			 	Docket Number	Serial Number			

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			Filing Date		Group Art Unit		
			February 25, 2004		Not Yet Assigned		
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	Registration Confirmation email: "Congratulations! You have completed the registration process and are now a member of American Consumer Opinion TM!", American Consumer Opinion, dated: April 13, 2003.						
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.